

Abstract of the Disclosure

A method for coding information in an electronic circuit and an electronic circuit for coding information uses at least two electrically coupled signal paths (X0, X1). Cross-talk between two electrically coupled signal paths (X0, X1) can be utilized to perform logical computation. A signal is propagating on two signal paths (X0, X1) in the form of either rising or falling transitions. The relative delay between the transitions on the two paths (X0, X1) determines the logic value of the output signal (X) to be produced. If the signal on the first paths (X0) propagates faster than the signal on the second path (X1), an output signal (X) having a first logic value is produced. If the signal on the second path (X1) propagates faster than the signal on the first path (X0), an output signal (X) having a second logic value is produced.